IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shou Nagao et al. Art Unit : 2826

Serial No.: 10/699,797 Examiner: Fetsum Abraham

Filed: November 4, 2003 Confirmation No.: 4173

Title : PULSE OUTPUT CIRCUIT, SHIFT REGISTER, AND DISPLAY DEVICE

MAIL STOP AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

Submitted herewith is an English translation of the following foreign language references, or portions thereof:

Desig, ID	Source
AL	Japan 2002-251174 - English Abstract: esp@cenet database and family to U.S. Patent No. 6,930,666 (Desig. ID "AA") and U.S. Patent No. 6,686.899 (previously filed).

This statement is being filed before the receipt of a first Office Action on the merits after the filing of a RCE. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Reg. No. 37,640

Date: 4/17/06

Customer No. 26171 Fish & Richardson P.C. 1425 K Street, N.W. - 11th Floor Washington, DC 20005-3500 Telephone: (202) 783-5070 Facsimile: (202) 783-2331 /adt

				Sheet 1 o	f_ <u>1</u>
I	Substitute Form PTO-1449 (Modified)			Application No. 10/699,797	
		closure Statement	Applicant Shou Nagao et al.		
	(Use several s	heets if necessary)	Filing Date November 4, 2003	Group Art Unit 2826	

U.S. Patent Documents							
Examiner Initial	Desig.	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,930,666	08/16/2005	Miyazawa et al.			12/09/2003
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH				-		
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications									
Examiner	Desig.	Document	Publication	Publication	Country or		Sub-	Transla	
Initial	ID	Number	Date	Patent Office	Class	class	Yes	No	
	AL	JP2002-251174	06 SEP 2002	JAPAN			Abstract		
	AM								
	AN								
	AO								
	AP								

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document			
	AQ				
	AR				
	AS				
	AT				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation	Fnot in conformance and not considered. Include copy of this form with
next communication to applicant.	Substitute Disclosure Form (PTO-1449)